IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) An optical disc player, comprising:

a detecting module for detecting whether the player is ~~under the~~ in a normal playing status or an abnormal playing status, and sending a searching command when the abnormal playing status is ~~being~~ detected ~~out~~;

a searching module for searching a URL list stored on an optical disc in response to the search command to identify a URL in the URL list which provides a link to information which is required to be downloaded for normal play of content of the optical disc, but which has not yet been downloaded~~the URL corresponding to the information which is not downloaded according to the searching command~~; and

a network management apparatus for accessing one or more URLs identified by the search module to download information that is

required for normal play only downloading the information required in the normal status utilizing the searched URL corresponding to the information which is not downloaded while the player is detected to be being in the abnormal playing status.

2. (Currently Amended) The optical disc player according to claim 1, further comprising:

a storage for storing the downloaded information before it being downloaded to directly to be subsequently accessed and used for normal play when a normal playing status is subsequently detected use this information under the normal status.

3. (Currently Amended) The optical disc player according to claim 1, wherein the abnormal playing status including the includes a pause status.

4. (Currently Amended) The optical disc player according to claim 1, wherein the abnormal playing status including the includes a copyright information status.

5. (Currently Amended) The optical disc player according to claim 1, wherein the abnormal playing status ~~including the~~ includes a director annotation status.

6. (Currently Amended) A ~~playing~~ method of playing an optical disc, comprising acts of:

~~(a)~~ detecting ~~the~~ a playing status as a normal playing status or an abnormal playing status;

~~(b)~~ searching a URL list stored on an optical disc in response to the search command to identify a URL in the URL list which provides a link to information which is required to be downloaded for normal play of content of the optical disc, but which has not yet been downloaded, ~~the URL corresponding to the information which is not downloaded~~ if the ~~detected~~ playing status is detected to be abnormal; and

~~(c)~~ accessing one or more URLs identified by the searching to download ~~downloading~~ the information that is required in the normal

playing status only while the player is detected to be in the

abnormal playing status~~according to the searched-out URL while the~~

~~player being in the abnormal status~~.

7. (Currently Amended) The ~~playing~~ method ~~of optical disc~~
according to claim 6, wherein the ~~step (b)~~ act of searching

includes ~~comprising~~ waiting until the detected playing status

returns to normal if the URL of the information which is not

downloaded is not searched out.

8. (Currently Amended) The ~~playing~~ method of ~~optical disc~~

~~according to~~ claim 6, further comprising the act of storing the

downloaded information ~~in a storage of the player~~ for subsequent

access and use for normal play when a normal playing status is

subsequently detected.

9. (Currently Amended) The ~~playing~~ method of optical disc

~~according to~~ claim 6, wherein the abnormal playing status includes

a ~~including the~~ pause status.

10. (Currently Amended) The ~~playing~~ method of ~~optical disc according to~~ claim 6, wherein the abnormal <u>playing</u> status <u>includes a</u> ~~including the~~ copyright information status.